Manhole In	spection Summary	Manhole # S15QQ_004MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 15	5QQ Node: 004 Status: Found	Insp Date: 7/24/09 11:41 AM
Incomplete Cor	nments	Crew: ADS1
		Inspector: ADS
		Firm: ADS
Location	Address: BEHIND 3117 FAIRVIEW AVE	Cross Street: TITON ST
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting
Comments		
Cover	Shape: Circular Diameter: 25. (in.) 75	Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ Wa	ater Tight Insert
Frame Offset: 1 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	ition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [☐ Roots ☐ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ I	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [Deteriorated Leaks Debris
Channel	Material: Brick	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris		
Steps Count: 16 Missing: 0 Corroded		
Surcharge		

Manhole Inspection Summary

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Location View



SHEETING



Defect 6

BENCH



Top View



Defect 7



Corroded steps

Defect 5



DETERIORATION OF BARREL WALL

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Defect 3



ROOT INTRUSION BARREL WALL

Defect 4



DEBRIS IN CHANNEL AND ON BENCH

Defect 1



FINE ROOT INTRUSION IN CORBEL

Defect 2



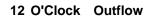
FRAME OFFSET 1"

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 27.29 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease Silt Depth: 5

(in.)

Deposits Extent: Medium

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 27.16 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Debris ☐ Grease

Silt Depth: 5 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Connecting Node Not **Available**

Possible Illicit Connection